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METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR PORT ASSIGNMENTS OF MULTIPLE APPLICATION INSTANCES USING THE SAME SOURCE IP ADDRESS

Abstract of the Disclosure

Methods, systems and computer program products provide assignment of ports for connections originated by multiple application instances executing on different data processing systems utilizing a common network address. An indication of available ports for the common network address is provided to each of the different data processing systems executing the multiple application instances. A port identified as available is selected as a port for a connection utilizing the common network address.